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actitioner's Docket No.: 788_110

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Shiro MIYAMORI, Yasuyuki HAYASAKI, Masanara

UMEDA and Kenichi TSUCHIYA

Ser. No.: 10/633,910

Art Unit: 1772

Filed: August 4, 2003

Examiner: Not Assigned

Confirmation No.: 7558

For:

CONDUCTIVE ROLL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 8, 2004 under "EXPRESS MAIL" mailing label number EL 994435670 US.

Im Hash

Gina M. Husak

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the U.S. references listed on Form PTO-1449.

Also enclosed is a copy of a European Search Report bearing a mailing date of February 11, 2004 from a corresponding European patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

March 8, 2004

Date

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Form PTO-1	1449	MAD	(C)	Complete if Known		
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Application Number	10/633,910	
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U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	AE	2002/0058189	05/16/2002	Tanaka et al.				09/18/2001
	AF	6,340,528	01/22/2002	Hsieh et al.				01/19/2000
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U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
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OTHER DOCUMENTS

 	(Including Author, Title, Date, Pertinent Pages etc.)

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Examiner:		Date Considered:	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*}In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the above U.S. references.